Figure 1

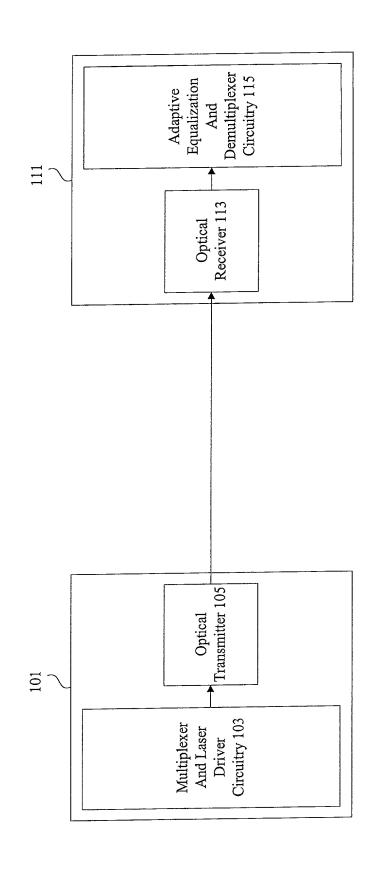


Figure 2

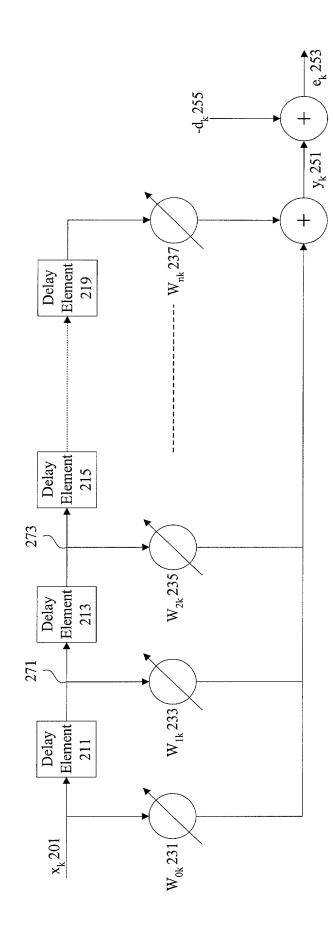
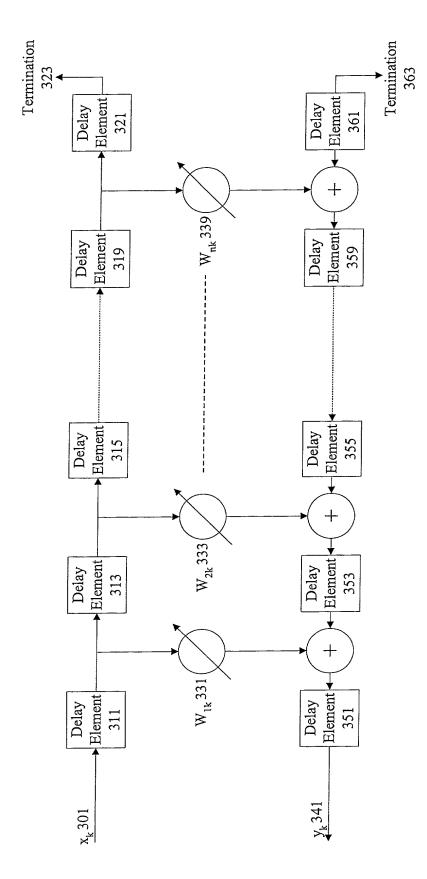


Figure 3



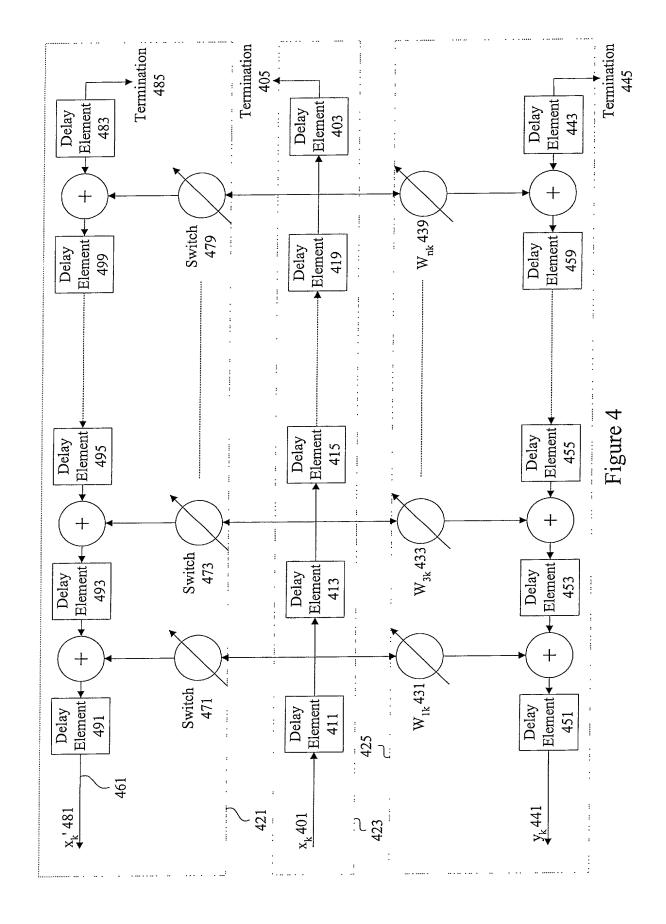


Figure 5

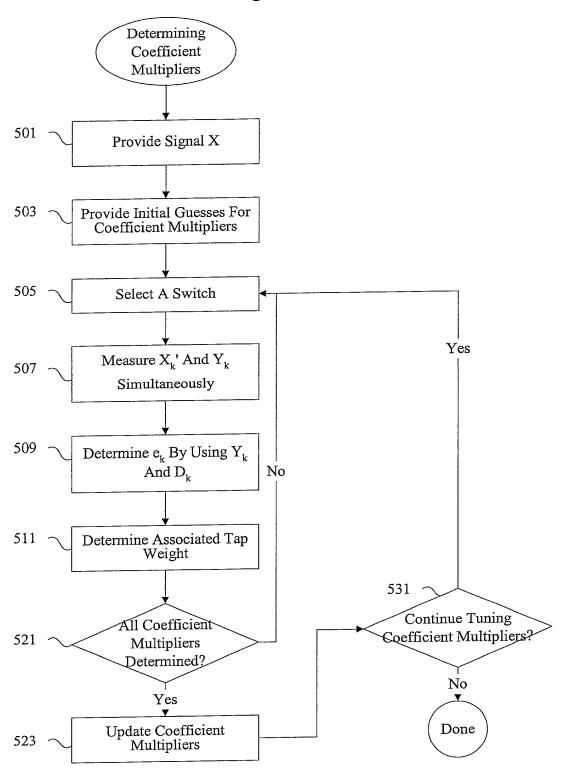


Figure 6

Optical Receiver	Interface/ Retimer	XAUI/Yes	XAUI or XSBI/No	XAUI or XSBI/No	XAUI or XSBI/No
	Adaptive Equalize/ Deserialize	No/No	No/Yes	Yes/Yes	Yes/Yes
	Post Amp	4 @ 3.125 GBd	10 GHz	2.5 GHz	2.5 GHz
	Detect + TIA	4 @ 3.125 GBd	$10~\mathrm{GHz}$	2.5 GHz	2.5 GHz
Optical Mux		Yes	No	No V	No
Optical Transmitter	LDs	4 @ 3.125 GBd	10 GHz	10 GHz	2.5 GHz
	LD Driver	4 @ 3.125 GBd	10 GHz	10 GHz	$2.5~\mathrm{GHz}$
Op	Interface/ Retimer/ Serialize	XAUI/Yes/ No	XAUI or XSBI/No/Yes	XAUI or XSBI/No/Yes	XAUI or XSBI/No/Yes
	Types Of Transceiver	WWDM, Non- Equalized	Serial Standard, Non- Equalized	Tripath, Standard Serial Tx Optics	Tripath With 1/4 Rate Tx & Rx Optics
		601	603	909	209